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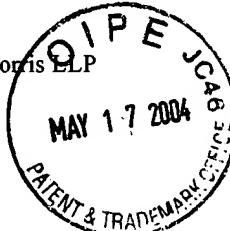
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590 02/13/2004

Patrick J Farley
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Certificate of Mailing or Transmission

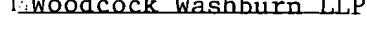
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Felicity E. Groth	(Depositor's name)
	
(Signature)	
May 13, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/707,468	11/07/2000	Nicholas C. Nicolaides	MOR-0003	9801

TITLE OF INVENTION: METHODS FOR GENERATING GENETICALLY ALTERED ANTIBODY PRODUCING CELL LINES WITH IMPROVED ANTIBODY CHARACTERISTICS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES	\$1330	\$0	\$1330	05/13/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
NGUYEN, DAVE TRONG	1632	435-069100			

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Morphotek, Inc.

Exton, Pennsylvania

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

Issue Fee

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Advance Order - # of Copies 12

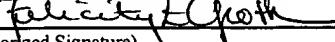
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 5/13/04
(Authorized Signature) (Date)

Felicity E. Groth/47,042

May 13, 2004

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05/18/2004 YPOLITE2 00000057 09707468

01 FC:2501
02 FC:8001

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